PATENT APPLICATION FEE DETERMINATION RECORD

Effective October 1, 2003

 ${\it Application} \ {\it or} \ \underline{{\it D}} {\it ocket} \ {\it Number}$

10729558

		CLAIMS AS	PART I	(Column 2)			SMALL ENTITY TYPE		OR	OTHER THAN OR SMALL ENTITY		
TOTAL CLAIMS			13				Γ	RATE	FEE		RATE	FEE
FOR			NUMBER FILED		NUMBER EXTRA		В	ASIC FEE	385.00	OR	BASIC FEE	770.00
TOTAL CHARGEABLE CLAIMS			13 minus 20=		* O			X\$ 9=		OR	X\$18=	
IND	EPENDENT CL	AIMS	(minus 3 =		* 0			X43=		OR	X86=	
MU	ILTIPLE DEPEN	IDENT CLAIM PI	RESENT					+145=		OR	+290=	
* If	the difference	in column 1 is	less than ze	ero, enter	"0" in c	olumn 2		TOTAL		OR	TOTAL	770
	С	LAIMS AS A	MENDED	- PAR' (Colum		(Column 3)	_ ;	SMALL E	NTITY	OR	OTHER SMALL I	
AMENDMENT A		CLAIMS REMAINING AFTER AMENDMENT		HIGH NUMI PREVIC PAID	BER DUSLY	PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
	Total	*	Minus	**		=		X\$ 9=		OR	X\$18=	
	Independent	*	Minus	***	- 01 - 11 -	=		X43=		OR	X86= [:]	
	FIRST PRESE	NTATION OF MU	JLTIPLE DEI	PENDENT	CLAIM		, L	+145=		OR	+290=	
							L .	TÖTAL ODIT. FEE		OR	TOTAL ADDIT. FEE	
		(Column 1)		(Colur	mn 2)	(Column 3)				-		
m		CLAIMS REMAINING		HIGH NUM			IΓ		ADDI-			ADDI-
ENT		AFTER AMENDMENT		PREVIO PAID	DUSLY	PRESENT EXTRA		RATE	TIONAL FEE		RATE	TIONAL FEE
NDMENT I	Total	AFTER	Minus	PREVIO	DUSLY		} }	RATE X\$ 9=		OR	X\$18=	
MENDMENT	Independent	AFTER AMENDMENT *	Minus	PREVIO PAID **	OUSLY FOR	EXTRA				OR OR		
AMENDMENT B	Independent	AFTER	Minus	PREVIO PAID **	OUSLY FOR	EXTRA =		X\$ 9=		OR	X\$18=	
AMENDMENT	Independent	AFTER AMENDMENT *	Minus	PREVIO PAID **	OUSLY FOR	EXTRA =		X\$ 9= X43= +145= TOTAL		OR OR	X\$18= X86= +290=	FEE
AMENDMENT	Independent	AFTER AMENDMENT * * NTATION OF MU	Minus	PREVIC PAID ** *** PENDENT	OUSLY FOR	= =	ΑE	X\$ 9= X43= +145=		OR OR	X\$18= X86= +290=	FEE
<u> </u>	Independent	AFTER AMENDMENT *	Minus	PREVIO PAID **	CLAIM TOLAIM TOLAIM	EXTRA =	ΑE	X\$ 9= X43= +145= TOTAL DDIT. FEE		OR OR	X\$18= X86= +290=	FEE
	Independent FIRST PRESE	AFTER AMENDMENT * * NTATION OF MU (Column 1) CLAIMS REMAINING AFTER	Minus	PREVIO PAID ** *** COOLUITE HIGH NUM PREVIO	CLAIM TOLAIM TOLAIM	EXTRA = (Column 3) PRESENT	ΑE	X\$ 9= X43= +145= TOTAL DDIT. FEE	FEE ADDI- TIONAL	OR OR	X\$18= X86= +290= TOTAL ADDIT. FEE	ADDI- TIONAL
	Independent FIRST PRESE Total Independent	AFTER AMENDMENT * * NTATION OF MU (Column 1) CLAIMS REMAINING AFTER AMENDMENT * *	Minus ULTIPLE DEF	(Colui HIGH NUM PREVIC PAID	OUSLY FOR CLAIM mn 2) HEST BER DUSLY FOR	EXTRA = (Column 3) PRESENT EXTRA	ΑE	X\$ 9= X43= +145= TOTAL DDIT. FEE	FEE ADDI- TIONAL	OR OR OR	X\$18= X86= +290= TOTAL ADDIT. FEE	ADDI- TIONAL
	Independent FIRST PRESE Total Independent	AFTER AMENDMENT * * NTATION OF MU (Column 1) CLAIMS REMAINING AFTER AMENDMENT *	Minus ULTIPLE DEF	(Colui HIGH NUM PREVIC PAID	OUSLY FOR CLAIM mn 2) HEST BER DUSLY FOR	EXTRA = (Column 3) PRESENT EXTRA =	AL	X\$ 9= X43= +145= TOTAL DDIT. FEE RATE X\$ 9= X43=	FEE ADDI- TIONAL	OR OR OR	X\$18= X86= +290= TOTAL ADDIT. FEE RATE X\$18= X86=	ADDI- TIONAL
. AMENDMENT C	Independent FIRST PRESE Total Independent FIRST PRESE	AFTER AMENDMENT * * NTATION OF MI (Column 1) CLAIMS REMAINING AFTER AMENDMENT * * NTATION OF MI	Minus Minus Minus Minus Minus JLTIPLE DE	(Column PREVIO PAID *** *** *** *** *** PENDENT	CLAIM T CLAIM T CLAIM T CLAIM	EXTRA = (Column 3) PRESENT EXTRA = =	AI	X\$ 9= X43= +145= TOTAL DDIT. FEE RATE X\$ 9= X43= +145= TOTAL	FEE ADDI- TIONAL	OR OR OR OR	X\$18= X86= +290= TOTAL ADDIT. FEE RATE X\$18= X86= +290= TOTAL	ADDI-TIONAL FEE
AMENDMENT C	Independent FIRST PRESE Total Independent FIRST PRESE If the entry in colu If the "Highest Nu	AFTER AMENDMENT * * NTATION OF MI (Column 1) CLAIMS REMAINING AFTER AMENDMENT * * * * * * * * * * * * *	Minus Minus Minus Minus JLTIPLE DE ne entry in colu aid For IN TH	PREVIO PAID *** *** COOLUI HIGH NUM PREVIO PAID ** PENDENT IMM 2, write S SPACE IS SPACE	CLAIM T CLAIM	EXTRA = (Column 3) PRESENT EXTRA = = Iumn 3. n 20, enter "20. n 3, enter "3."	AL AL	X\$ 9= X43= +145= TOTAL DDIT. FEE X\$ 9= X43= +145= TOTAL DDIT. FEE	ADDI- TIONAL FEE	OR OR OR OR OR	X\$18= X86= +290= TOTAL ADDIT FEE X\$18= X86= +290= TOTAL ADDIT FEE	ADDI-TIONAL FEE